

Logistics Information System Program Office New Horizons Symposium



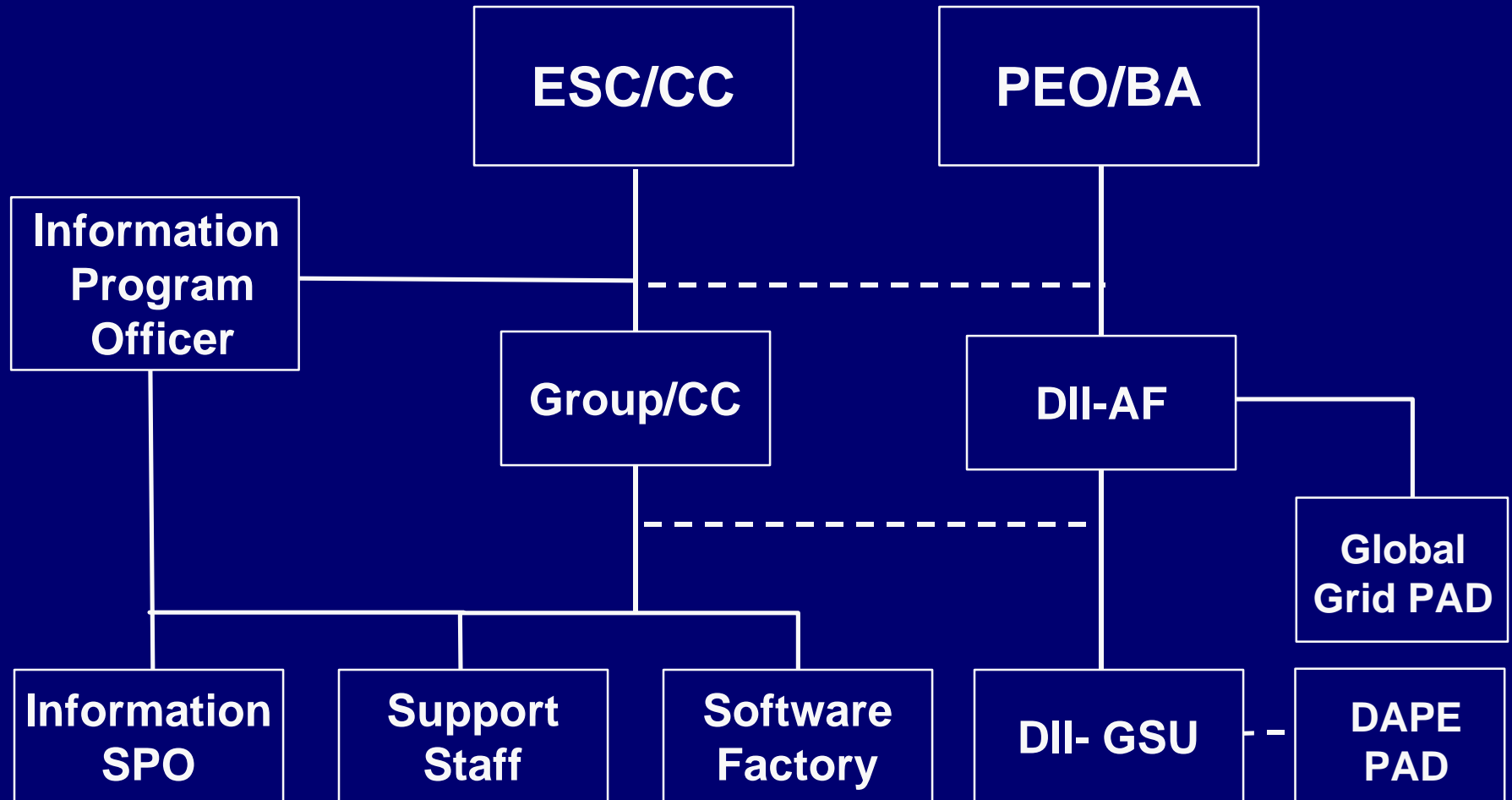
**Presented To:
New Horizons Symposium
13-14 November 1997**

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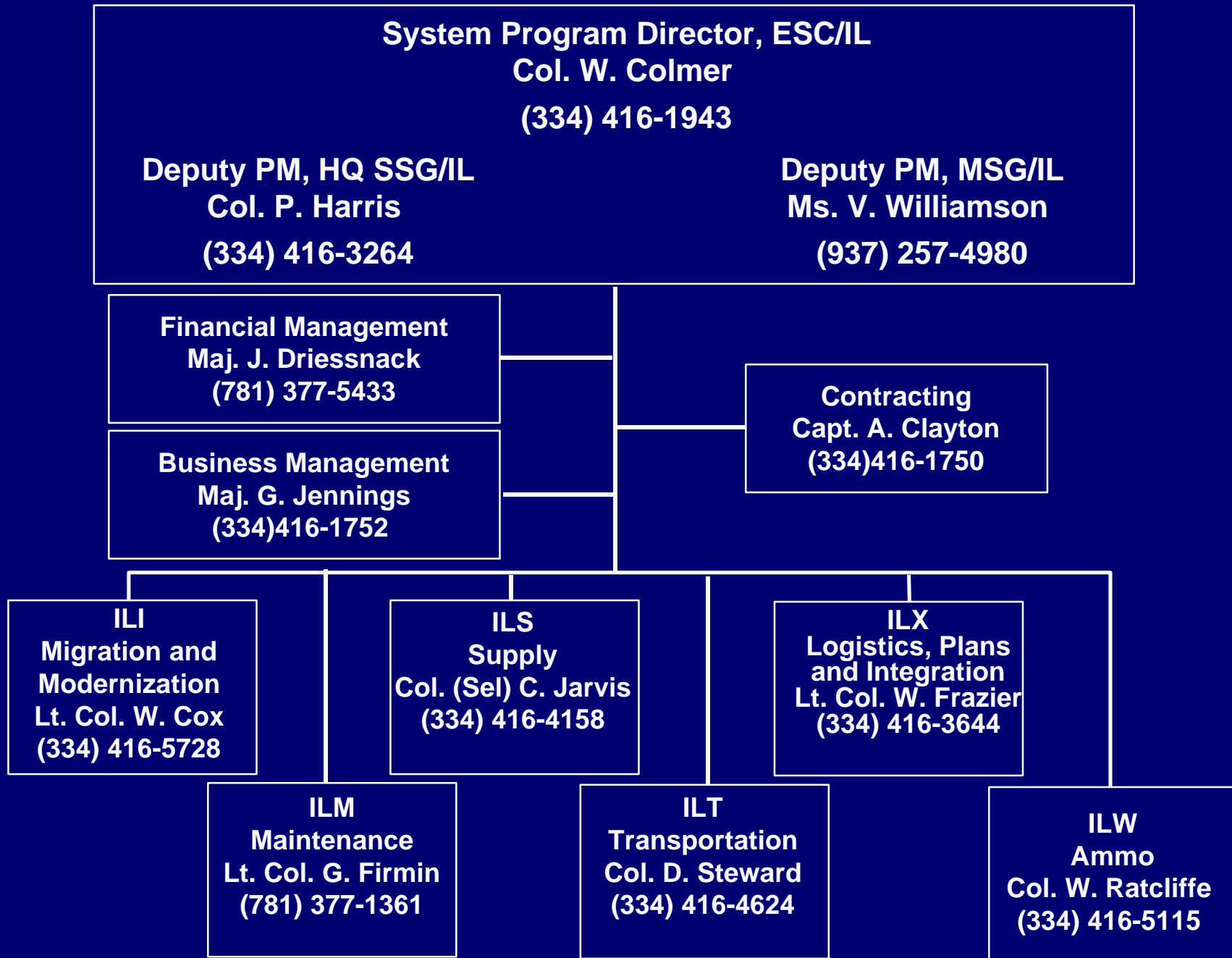
OUTLINE

- ◆ Organization
- ◆ Mission
- ◆ Overview: Existing contracts
- ◆ Overview: New projects
- ◆ Industry opportunities
- ◆ Future needs

ORGANIZATIONAL STRUCTURE

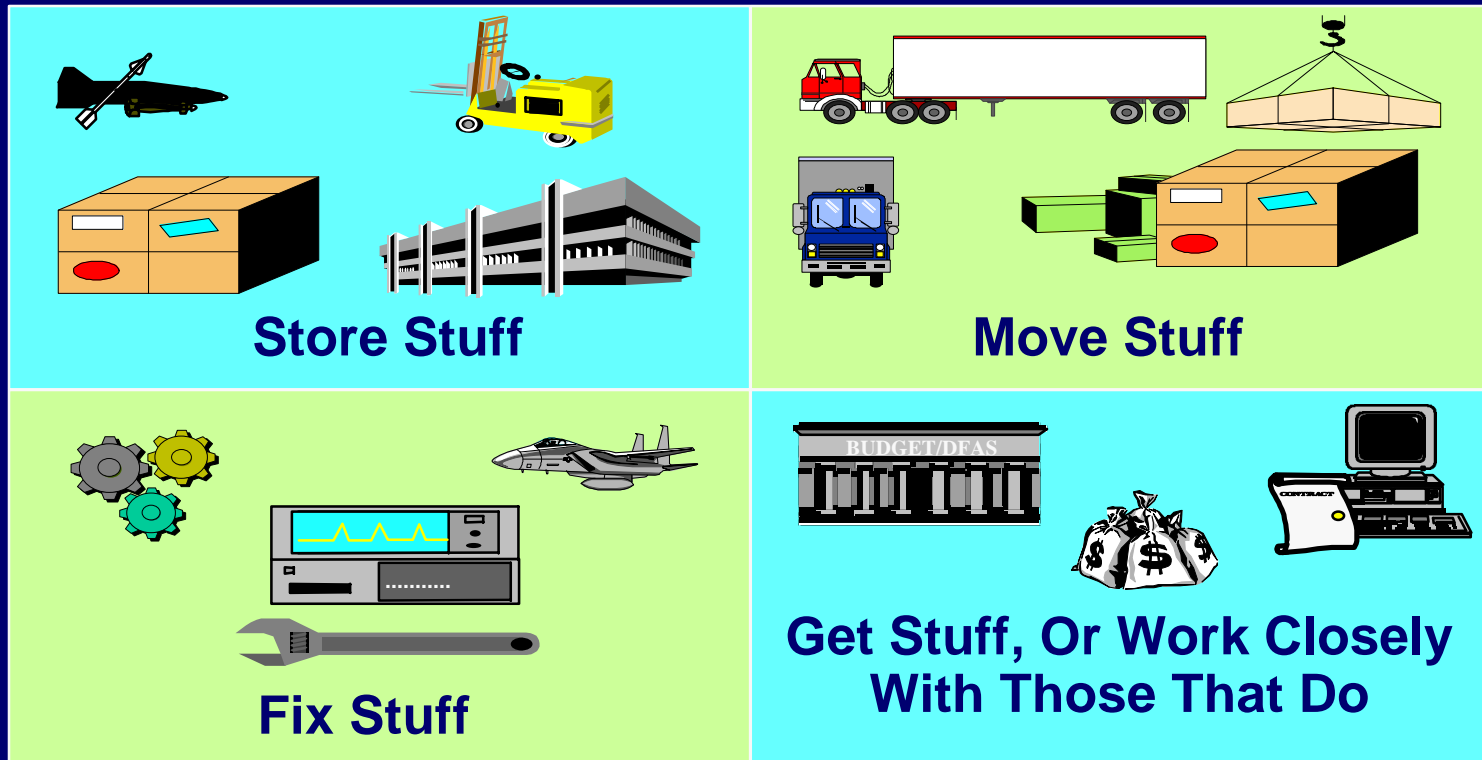


LOGISTICS INFORMATION SPO ORGANIZATION

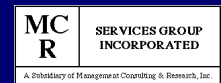


MISSION OF THE LOGISTICS INFORMATION SPO

Deliver Capability That Enables Agile Combat Support



Goal: Integrate acquisition/sustainment activities supporting AF Logistics, Installations, and Services into a cohesive, effective management structure



**GCSS- AF Contracts
worth \$1.28B
\$117M Obligated**

SBSS -- Lockheed
(F01620-96-D-0004, CPAF, IDIQ)

IMDS -- Andersen
(F19628-96-C-0127, CPAF)

OVERVIEW NEW PROJECTS

BLSM I Prototypes

- Flight Records
- Manpower Data
- Logistics Module



Sep 95



MS
O/I

Contract Award
to
Lockheed (GCSS-AF)
and
Andersen (IMDS)



Aug 96



MS II
and

Today

- Supply "Maxwell"
- IMDS "CORE"
- Rehost Prototypes
- Common Op Env (COE)
- Common Data Env (CDE)
- Common Infra Env (CIE)

Block 1



Aug 98

- Supply "IOC"
- IMDS "INCR 3"
- Pubs
- Civil Eng (ACES)
- Ammo (CAS-B)
- Personnel
- Common Op Env (COE)
- Common Data Env (CDE)
- Common Infra Env (CIE)
- Seamless Supply

Block 2



Aug 99

• TBD

INDUSTRY OPPORTUNITIES

◆ COTS products to support our customers

- “Wholesale” maintenance
- “Wholesale” supply
- Munitions
- Transportation/Deployment

◆ COTS products to support system

- Data conversion
- Data warehousing
- Security
- Others

FUTURE NEEDS/TRENDS

◆ Data access

- Web-based network computing**
- Cost vs. performance (thin client demands on servers)**

◆ Shared Data Environment

- Data in multiple, diverse databases**
- Data warehousing/mining**

◆ Security (all security levels)

FUTURE NEEDS/TRENDS (CONT'D)

◆ COTS Stability

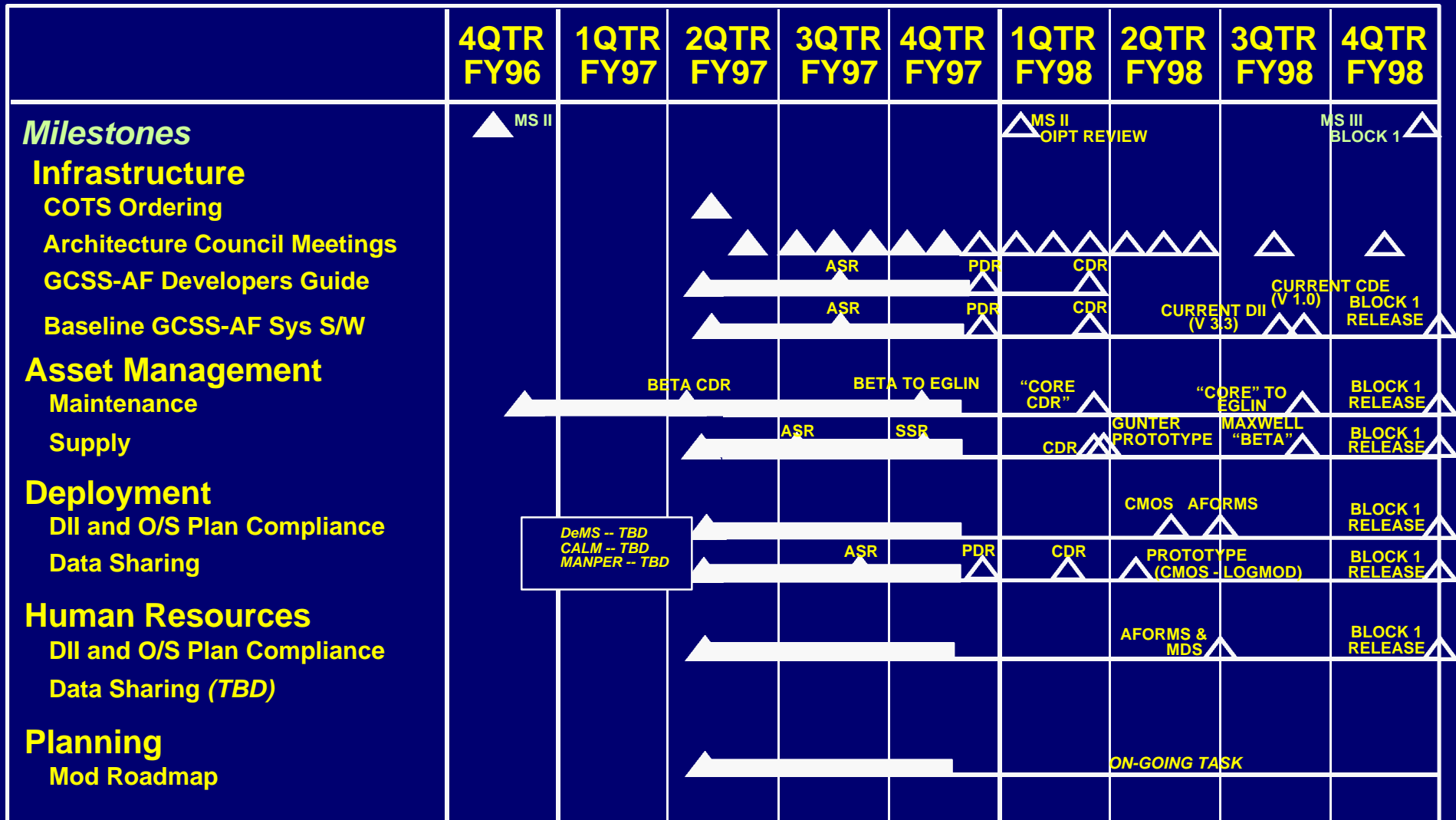
- Products continuously improved**
- User friendly migration strategy to new versions**
- Partnership with Vendors**
- Reduced cost of ownership of COTS products**

SUMMARY

- ◆ **Our Focus is the customer**
- ◆ **Down sized Air Force requires reliance on COTS and Contractor Support**
- ◆ **Vendor Partnerships are key to success in this environment**
- ◆ **Big challenges and opportunities ahead**
 - **Reduce cost of ownership**
 - **Establish enterprise-wide integrated systems**
 - **Ensure COTS product stability**

Backups

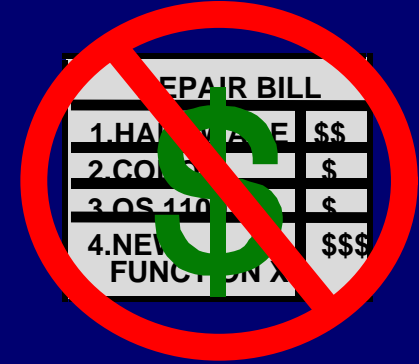
PROGRAM SCHEDULE



LOGISTICS INFORMATION SPO ENABLES AGILE COMBAT SUPPORT

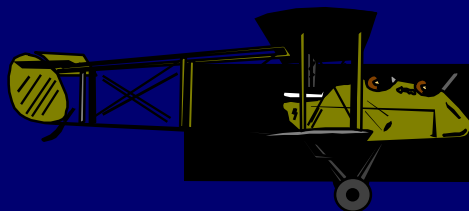


- **Improve Capability**
 - Eliminate redundant information
 - Understandable
 - Dependable
 - Available
 - User friendly



- **Reduce Costs**
 - To operate
 - To maintain
 - To Train

Same systems used in peace and war



Postures Combat Support for
the 21st Century

